

TABLE OF CONTENTS

SPOTLIGHT

Article of Significant Interest Selected from This Issue by the Editors	441
---	-----

ARTICLES

Control of Plasma Membrane Permeability by ABC Transporters	Svetlana Khakhina, Soraya S. Johnson, Raman Manoharlal, Sarah B. Russo, Corinne Blugeon, Sophie Lemoine, Anna B. Sunshine, Maitreya J. Dunham, L. Ashley Cowart, Frédéric Devaux, W. Scott Moye-Rowley	442–453
<i>Neospora caninum</i> Recruits Host Cell Structures to Its Parasitophorous Vacuole and Salvages Lipids from Organelles	Sabrina J. Nolan, Julia D. Romano, Thomas Luechtefeld, Isabelle Coppens	454–473
Analysis of the <i>Candida albicans</i> Phosphoproteome	S. D. Willger, Z. Liu, R. A. Olarte, M. E. Adamo, J. E. Stajich, L. C. Myers, A. N. Kettenbach, D. A. Hogan	474–485
Ca²⁺ Regulation of <i>Trypanosoma brucei</i> Phosphoinositide Phospholipase C	Sharon King-Keller, Christina A. Moore, Roberto Docampo, Silvia N. J. Moreno	486–494
The SrkA Kinase Is Part of the Saka Mitogen-Activated Protein Kinase Interactome and Regulates Stress Responses and Development in <i>Aspergillus nidulans</i>	Rafael Jaimes-Arroyo, Fernando Lara-Rojas, Özgür Bayram, Oliver Valerius, Gerhard H. Braus, Jesús Aguirre	495–510
Role of Pex11p in Lipid Homeostasis in <i>Yarrowia lipolytica</i>	Rémi Dulermo, Thierry Dulermo, Heber Gamboa-Meléndez, France Thevenieau, Jean-Marc Nicaud	511–525

Cover photograph (Copyright © 2015, American Society for Microbiology. All Rights Reserved.): The stress mitogen-activated protein kinase Saka determines the localization of SrkA, a member of the Ca²⁺/calmodulin-dependent kinase family, in response to oxidative stress in *Aspergillus nidulans*. In the absence of Saka, H₂O₂ treatment of hyphae does not result in relocalization of SrkA (green) to nuclei (red). Instead SrkA accumulates in fragmented round structures that partially colocalize (not shown) with fragmented mitochondria. (See related article on page 495.)